

Work Order ID 134259

Wednesday, July 08, 2015 3:05:41 PM

134259

Page 1

Item ID: D2500-1-190 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Ext'n - 'I' Beam Tube 4"
 Start Date: 7/07/15 Start Qty: 40.00 ***40*** Cust Item ID:
 Required Date: 7/07/15 Req'd Qty: 40.00 ***40*** Customer:
 Reference:

Approvals: Process Plan: MLS Date: JUL 09 2015 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D2500	Rev H

100 PURCHASING 0.00

100

Purchasing

Purchasing

Memo

Issue P/O:

- 29205
- a) Extrude as per Dwg D2500
 - b) Material: 6061-T6 (QQ-A-200/8)
 - c) Minimum yield tensile strength = 35 ksi
 - d) Minimum ultimate tensile strength = 38 ksi
 - e) Minimum elongation = 8%
 - f) Order at 190" long
 - g) Bon L Canada Inc. tool # 897105
 - h) To be packed per DSK 066
 - i) Pull test to ASTM standard B221 required.
 - j) Material certification is required

0.00

U 50720

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging

Packaging

Memo

Ensure material certification is attached

0.00

DAG
06
9-89

SEP 02 2015

86

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

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Page 2

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 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							DAS 38 DAS 9-89 9 9-89
120									
QC	Memo	0.00							
Quality Control	Check Pull test per Dwg D2500 for compliance page attached. Check hardness with Webster tester								
130	Identify as per dwg & Stock Location: <u>LG002</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging	LOCATION : LG002								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

12001500903

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
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Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
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Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
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Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

Picklist Print

Wednesday, July 08, 2015 3:05:41 PM

Page 1

Work Order ID: 134259

134259

Parent Item: D2500-1-190

D2500-1-190

Parent Item Name: Ext'n -I' Beam Tube 4"

Start Date: 7/07/15

Required Date: 7/07/15

Start Qty: 40.00

Required Qty: 40.00

Comments: IPP: G 02.09.05 Added DSK 066 KJ/RF
IPP: H 07.07.06 rev G dwg EC IPP Rev:1 as per
dwg revH DD 10.02.23 verified byEC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2500-1-190P		Purchased	No			110	Each	0.0000	1				

D2500-1-190P

Ext'n -I' Beam Tube 4"

DAS

06
9-80

SEP 02 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
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SPECIFICATION CONTROL DRAWING

D2500-1-XXX EXTRUSION & D2500-3-XXX EXTRUSION

NOTES:

- 1) MATERIAL: 6061-T6 ALUMINUM PER QQ-A-200/8 OR AMS-QQ-A-200/8 OR ASTM B221

MINIMUM TENSILE YIELD STRENGTH = 35 KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 38 KSI
MINIMUM ELONGATION = 8%

A SAMPLE FROM EACH BATCH WILL BE PULL TESTED TO ASTM STANDARD B221 BY AN APPROVED TESTING FACILITY TO ENSURE THAT THE BATCH MEETS THE ABOVE MINIMUM MECHANICAL PROPERTIES

- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: D2500-1 = 0.143 lb/in, D2500-3 = 0.066 lb/in
- 8) FOR D2500-1 PART NUMBER IS D2500-1-XXX WHERE XXX IS CUT LENGTH (EX. D2500-1-190 IS 190" LONG). D2500-1 EXTRUSION MANUFACTURED FROM:
A) BON L DIE # 897105 -> PREFERRED
B) CARADON MIDEAST DIE # PAH-28030
C) CARADON MTL DIE # MH-18868
- 9) FOR D2500-3, PART NUMBER IS D2500-3-XXX WHERE XXX IS CUT LENGTH IN INCHES (EX. D2500-3-100 IS 100" LONG). D2500-3 EXTRUSION MANUFACTURED FROM:
A) CARADON INDALEX DIE # MS-18867

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITH NOTICE
WORK ORDER
NO. 134259 MLC
15-07-09

RELEASED
2010-02-03
MT

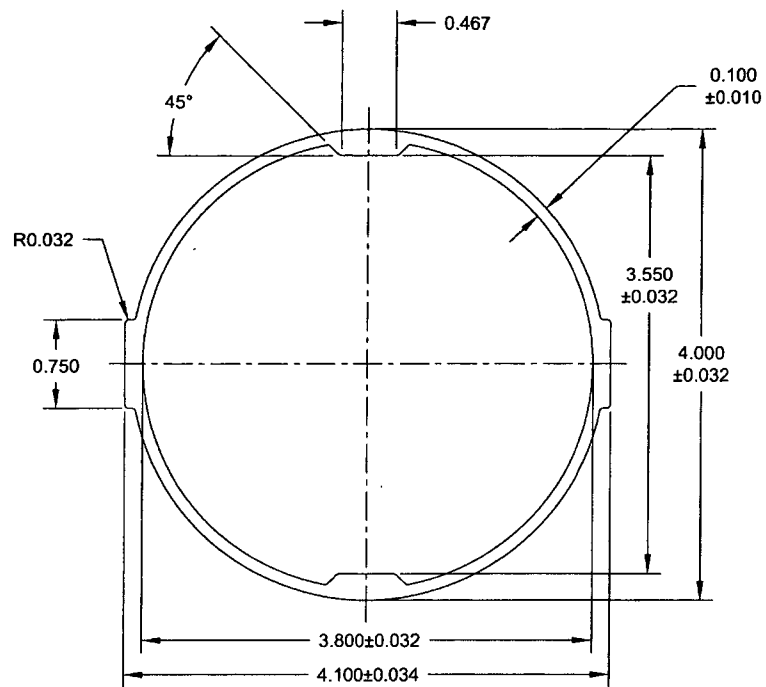
REV.	DESCRIPTION	BY	DATE
H	REDRAW & REFORMAT DWG: CORRECT BON L DIE # TYPO (ZN B8-1), ADD AMS & ASTM MAT'L OPTION (ZN D8-1), TOLERANCES NOW PER CARADON DWG (SHT 2)	CP	09.07.16
G	ADD DIE NUMBERS & 'DIMS IN INCHES' NOTES	PH	07.04.17
F	CHANGE MAT. TO 6061-T6	DS	97.09.29
E	CHANGE MATERIAL TEMPER	DS	96.10.24
D	ADD MATERIAL PROPERTIES	DS	96.10.07
C	ADD D2500-3 WEB	BW	96.04.26
B	CHANGE INTERNAL WEB	DS	96.03.24
A	NEW ISSUE	DS	96.03.19
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.07.16		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

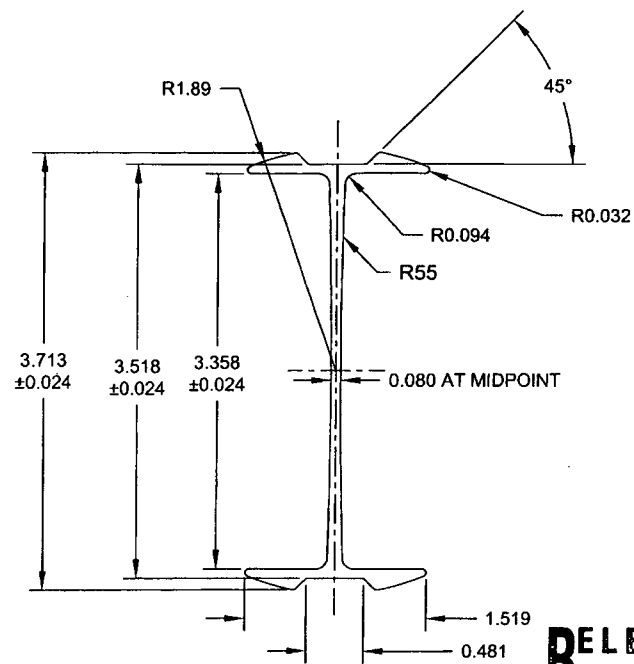
DRAWING NO. REV. H
D2500 SHEET 1 OF 2
TITLE SCALE
EXTRUSION NTS

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8 7 6 5 4 3 2 1



D2500-1



D2500-3

RELEASED
2010-02-02
MA

DESIGN	<i>4</i>	DART AEROSPACE LTD	
DRAWN	<i>92</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>RT</i>	DRAWING NO.	REV. H
MFG. APPR.	<i>MA</i>	D2500	SHEET 2 OF 2
APPROVED	<i>MA</i>	TITLE	SCALE
DE APPR.	<i>MA</i>	EXTRUSION	NTS
DATE	09.07.16	COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1



1850 Clements Road, Pickering Ontario, Canada L1W 3R8

Phone: (866) 587-5780 Fax: (905) 427-2207

Visit us at www.signaturealum.com

INVOICING AND COMPANY LOCATION

SIGNATURE ALUMINUM CANADA
1850 CLEMENTS ROAD
PICKERING ON L1W 3R8

PACKING LIST

ACCT# 46024

SHIP TO / EXPÉDIÉ À DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA PHONE: 613-632-5200				SOLD TO / VENDUE À DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA PHONE: 613-632-5200				TERMS / FREIGHT PP		REFER TO THESE NUMBERS ON ALL CORRESPONDANCE REFÉREZ-VOUS À CES NUMÉROS POUR TOUTE CORRESPONDANCE		PACKING LIST DATE / DATE DU BODEREAU 09-01-15											
CUSTOMER ID / ID DU CLIENT 46024				ORDER DATE / DE LA COM 07/20/15		CUSTOMER PO NUMBER / CLIENT PO Nombre PO29205				LOCATION PIC		TRAILER NUMBER / REMORQUE Nombre 1		SALES MAN / VENDEUR 042		CREDIT REP / REP DU CRÉDIT		SALES REP / REP. DES VENTES R. BLAIS					
BILL OF LADING NUMBER / NO. DE CONNAISSEMENT 022166				JOB / FICHIER				FIELD SALES REP / REP REGIONAL DES VENTES G.ATTENBOROU				CUST SERVICE REP / REP. SERVICE CLIENTELE M2A											
ITEM NO. / NUMÉRO		ORIGINAL ORDER QUANTITY / Quantité d'ordre ORIGINAL		UNIT / UNITÉ		PREVIOUS SHIPPED QUANTITY / PRÉCÉDENT Quantité livrée		MFG. PART NUMBER / MFG. PARTIE NUMÉRO		ALLOY & TEMPER / ALLIAGE & TEMPER		FINISH DESCRIPTION / DESCRIPTION DE FINITION		NBR OF PKGS / NBR DE PKGS		GROSS LBS / LIVRES BRUT		NET QUANTITY / QUANTITÉ NETTE		UNIT / UNITÉ		QUANTITY DUE / Quantité en raison	
001		2,198 LB						DAA-897105-2		6061 T6				4		2,399		2,262 LB					
		997 KG						D2500-1-190		190.0000 IN						1,088		1,026 KG					
		82-PC								Cut(+): 0.1180 Cut(-): 0.0000		Min: -10 % Max: 10 %						86 PC					
												854311 / 272580		1		639		604				23 PC	
												854311 / 272581		1		639		604				23 PC	
												854311 / 272582		1		639		604				23 PC	
												854311 / 272599		1		481		450				17 PC	

15/01/15
80

Transportation/Traffic damages and/or shortage claims are to be noted on the delivery copy of sellers shipping packing lists and signed and dated below by customers authorized representatives.
No return materials will be accepted for credit without permission. The articles and/or services covered by this shipping packing list were produced in accordance with the fair labor standards act of 1938 as amended. Order accepted subject to the terms and conditions stated on the reverse side.

Page 1

4	2,399	2,262	LB
	1,088	1,026	KG
		86	PC
TOTALS			

CUSTOMER ACKNOWLEDGEMENT OF GOODS DELIVERED AND CONDITION

DATE OF DELIVERY

DRIVER

**SIGNATURE ALUMINUM CANADA**1850 CLEMENTS RD
PICKERING, ON L1W 3R8**CERTIFICATE OF COMPLIANCE**

Cert Date	Cert No.	Sales Order	Page
08/28/2015	5363557	119894	1
Cust PO	B/L No	Lot	Date
PO29205	022166	854311	09/01/15

Sold To		Ship To	
46024 DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA		46024 DART AEROSPACE LTD. 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7 CANADA	
Item No	Part No	Item Description	Cust Part
001	DAA-897105-2	190" Mill 6061 T6	D2500-1-190
Gross Weight	2,399 LBS		
Net Qty	2,262 LBS 86 PCS 4 PKGS		
Specification		Die Desc	
AMS QQA 200/9 + ASTM B221-08			

Mechanical Tests:

Tensile	Yield			
MPA / KSI	MPA / KSI	% Elongation	Conductivity	HRE
305.6 / 44.3	251.8 / 36.5	12.8	N/A	92

Chemical Analysis:

Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	V	Zr
0.66	0.26	0.24	0.05	0.89	0.07	0.04	0.02	0.01	0.00

*This Material is Made in Canada**This Material is RoHS Compliant*

This will certify that the material described herein has been inspected and tested in accordance with Signature Aluminum Canada's standard sampling and testing procedures or in accordance with the requirements of any specification forming a part of the material description to the extent indicated herein. Data of chemical composition for the material and test results from samples representative of the material are set forth above hereof or in any attachments hereto. This information shows that the material meets the applicable requirements. Inspection and test records are maintained on file. This certificate shall be deemed apart of and subject to the terms and conditions of warranty set forth on the reverse side of our order acknowledgement form. No other warranties are applicable.

S. Mazzotta
Director of Quality
Signature Aluminum Canada Inc

ISO 9001/TS16949 Registered Company

Visit us at www.signaturealum.com

Carrier: WILRIDE

Shippers No: 022166

TRL 1

From: SIGNATURE ALUMINUM CANADA

on 09/01/15

1850 CLEMENTS ROAD
 PICKERING ON L1W 3R8

ISSUED AT SHIPPER'S REQUEST

ÉMIS À LA DEMANDE DE L'EXPÉDITEUR

Received, subject to the classifications and tariffs in effect on the date of issue of this Original Bill of Lading, or, received, subject to the Rules for the Carriage of Express and Non-Carload Freight Traffic and tariffs in effect on the date of issue of this Original Shipping Contract (Bill of Lading), goods described below, in apparent good order, except as noted (contents and conditions of contents of packages unknown), marked, consigned and destined as indicated below, which said Company agrees to carry to its usual place of delivery at said destination, if on its road, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said goods over all or any portion of said route to destination, and as to each party at any time interested in all or any of said goods, that every service to be performed hereunder shall be subject to all the terms and conditions (which are hereby incorporated by reference and have the same force and effect as if the same were severally, fully and specifically set forth herein).

1. Railway Traffic Liability Regulations (SOR/91-488 August 14, 1991) passage of the National Transportation Act, 1987.
2. of the Bill of lading of the water carrier as provided in its tariffs of rules and Regulations when said goods are carried by a water carrier; or
3. of the bill of lading set forth in or prescribed by the relevant tariffs, classification, statutes and regulations pertaining to motor carrier's services when said goods are carried throughout by a motor carrier; or
4. of the bill of lading in Schedule 2 by O.C. 47-85 of January 13, 1988 when said goods originating in Québec are to be carried by a motor carrier.
5. or approved by the Board of Transport Commissioners for Canada by General Order No. T-43, set forth in the Rules for the Carriage of Express and Non-Carload Freight Traffic and also available at all express and railway agency stations and express and freight offices upon request, when said goods are carried by a rail carrier, and which are agreed to by the shipper and accepted for himself and his assigns.

Reçu, sous réserve des classifications et tarifs en vigueur à la date de livraison de ce connaissance original, ou sous réserve des règlements régissant le transport des messageries et marchandises de détail et des tarifs en vigueur à la date de livraison de ce contrat de transport (connaissance), les marchandises désignées ci-dessous, apparemment en bon état, sauf les remarques contenues aux présentes (le contenu et l'état du contenu des colis étant inconnus), marquées et consignées tel que ci-après indiqué, et que la Compagnie s'engage à transporter à destination à son lieu habituel de livraison, pourvu que telle destination soit sur son parcours, sinon à les livrer à un autre voiturier faisant route vers cette destination. Il est de plus convenu que tout voiturier transportant tout ou partie desdites marchandises sur tout ou partie du parcours, que toute personne intéressée en aucun temps à tout ou partie desdites marchandises et que tous services prévus aux présentes seront assujettis à toutes les conditions (lesquelles, par renvoi, sont intégrées aux présentes et ont la même force et le même effet que si elles étaient ici énoncées séparément, et intégralement et expressément).

1. Le Règlement sur la responsabilité à l'égard du transport ferroviaire de marchandises (DORS/91 488, 14 août 1991) adoptée en vertu de la loi de 1937 sur les transports nationaux.
2. du connaissance du transporteur maritime, conformément aux dispositions et règlements énoncés dans les tarifs s'appliquant au transport par eau; ou
3. du connaissance prescrit par les tarifs, classifications, statuts et règlements se rapportant aux services de camionnage si lesdites marchandises sont transportées par camion; ou
4. du connaissance selon l'annexe 2 du Décret 47-88 du 13 janvier 1988, si les marchandises sont expédiées de la province de Québec par camion.
5. approuvées par l'ordonnance générale No. T-43 de la Commission Canadienne des Transports pour le Canada régissant le transport des messageries et marchandises de détail et dont le texte peut être obtenu sur demande à toutes les gares de voyageurs et de messageries, ainsi qu'à tous les dépôts de marchandises si lesdites marchandises sont transportées par un voiturier du rail, conditions auxquelles l'expéditeur consent et qu'il accepte pour lui-même et ses ayants droit.

Consigned To: DART AEROSPACE LTD.
 1270 ABERDEEN ST.
 HAWKESBURY, ON K6A 1K7
 CANADA

S/O: 119894

Freight: Prepaid

No		LTL	Haz	Net	Tare	Gross
Pkgs	Description Of Articles	Cls	Mat	Kgs	Kgs	Kgs
7	Aluminum Lineal Shapes; Item 13515-A	60		1,487	106	1,593

7	TOTAL	1,487	106	1,593
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Shipper, Per JHPATTER
 SIGNATURE ALUMINUM CANADA
 1850 CLEMENTS ROAD
 PICKERING ON L1W 3R8

CANADA

CARRIER / AGENT				CONSIGNEE / CONSIGNATAIRE			
DATE	D / J	M / M	Y / A	DATE	D / J	M / M	Y / A
PER / PAR				PER / PAR			

Visit us at www.signaturealum.com

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: D2500-1-190
DATE: 15-09-03

PO / BATCH NO.: 1029705 / 3134259

MATERIAL CERT REC'D: yes
QUANTITY RECEIVED: 86
QUANTITY INSPECTED: 86
QUANTITY REJECTED: 0

THICKNESS ORDERED: .100"
THICKNESS RECEIVED: .100"
SHEET SIZE ORDERED: U/A
SHEET SIZE RECEIVED: U/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	
CORRECT REF # TO LINK CERT	(Y) N	1029705
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC-18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>P</u>	<u>DAS</u> <u>9</u> <u>9-89</u>	SIGNED OFF BY: _____	
DATE: <u>15-09-03</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO29205

Purchase Order Date 7/20/2015

PO Print Date 7/20/2015

Page Number 1 of 2

Order From :

VC-BON001

SIGNATURE ALUMINUM CANADA INC.
C/O/ T10322C
P.O. BOX 4488, STN A
TORONTO, ON M5W 4H1
CA

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-427-6550

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Linda Lacelle

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D2500-1-190P PER DRWG D2500 REV.H DIE NUMBER : DAA-897105-2 190" LONG	Ext'N - I' Beam Tube 4"	8/24/2015 Yes 8/24/2015		82.00 ~ Each 86 10/9/12 SP	\$86.68	\$7,107.76
Line Total:							\$7,107.76
2	71401-45	Procurement Quality Clause	8/24/2015 No 8/24/2015		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality documents							

Note:

7/20/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29205**

Purchase Order Date 7/20/2015

PO Print Date 7/20/2015

Page Number 2 of 2

Order From :

VC-BON001

SIGNATURE ALUMINUM CANADA INC.
C/O/ T10322C
P.O. BOX 4488, STN A
TORONTO, ON M5W 4H1
CA

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

905-427-6550

Ship To Contact

Ship To Phone

Ship Via:

Yours ppd

Ship Acct:

Buyer

Linda Lacelle

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Total:

\$0.00

PO Total:

\$7,107.76

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

2

Change Date:

7/20/2015